# **UU7** MAINTENANCE & TESTING RECORDS

## **Kansas State Fire Marshal Prevention Division**

FIRE FACT NO. 007 CHECKLIST(s): 06

MAINTENANCE AND TESTING RECORDS CHECKLIST ITEM(s): 06-11 through 06-27 and 06-61

91-101/31-1.3 **REFERENCE(s):** 

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Testing and maintaining the life safety systems within their buildings are some of the most important things facility owners and operators can do. The Kansas Buildings Fire Safety Handbook recognizes this importance and emphasizes both testing and documentation.

During an inspection, both the documentation and testing records will be examined by the inspector. Keeping all testing and maintenance records in one location makes this a quick and easy process and gives the inspector an easy overview of how the facility performs and maintains fire safety standards.

In an effort to simplify this system and help the facility owners and operators keep more consistent maintenance records, the Kansas State Fire Marshal's Office is providing a sample "Maintenance and Testing Record." Although documentation must be kept, this exact form does not need to be used. Facilities are welcome to use this form as a guideline to develop their own format, or to use the form as shown on the next page for their recordkeeping.

These monthly maintenance and test records should be placed in the first section of both the Facility and Central Fire Safety Notebooks (when the facility is made up of more than one building). This will allow the inspectors to quickly review records during the inspection.

We believe this sample will assist owners and operators in collecting and retaining testing and maintenance records. This will help bring facility compliance to the highest level of fire safety for the public occupancy and assembly of the citizens of Kansas.



# **Maintenance & Testing Record For Emergency Equipment**

FACI	LII I:										
BUIL	DING:			MONTH:		YEAR:					
<b>T</b> T *. !!	Exit Doors	Emergency	Lighting	Fire	Emergency	Fire Alarm And	Automatic Sprinkler System				
Unit #	And Hardware	90 min. Annual	30 sec. Monthly	Extinguishers	Generator	Detection Systems	Monthly	1			
1											
2											
3											
4											
5											
6											
7											
8											
9											
10											
11 12											
13											
14											
15											
16											
17											
18											
19											
20											
Comm	nents:										
Signed	1:					Date	2:				

### NOTES:

- 1. All testing and maintenance procedures must be dated and signed by the individual completing the testing or maintenance.
- 2. All components of emergency and safety systems should be listed by location and type.
- 3. Comments should include information regarding date and nature of system malfunction, repairs or replacements made, and date system returned to normal service.

# **Emergency Generator Operating Log**

Gen	erator	Unit#			Yea	ır										perue									
					e.		re		Phase						me in	Weekly Checks									
					ratuı		ratu		1	l I	2	2	3	,		e (tin									
Month or Week	Operator	Start Time	Stop Time	Elapsed Run Time	Oil Pressure/ Temperature	Fuel Oil Pressure	Jacket Water Temperature	Battery Amperes	Amps	Volts	Amps	Volts	Amps	Volts	Frequency	Restoration of Service (time in seconds)	Oil Level	Coolant Level	Fluid Leaks	Belts	Hoses	Battery/Cables	Exhaust	Fuel Level	Comments